

(19)



JAPANESE PATENT OFFICE

PATENT ABSTRACTS OF JAPAN

(11) Publication number: **02113656 A**

(43) Date of publication of application: **25.04.80**

(51) Int. Cl

H04M 1/02

H04M 1/03

H04N 7/14

(21) Application number: **63265330**

(71) Applicant: **MITSUBISHI ELECTRIC CORP**

(22) Date of filing: **21.10.88**

(72) Inventor: **SATO TAKASHI**

(54) **VISUAL TELEPHONE**

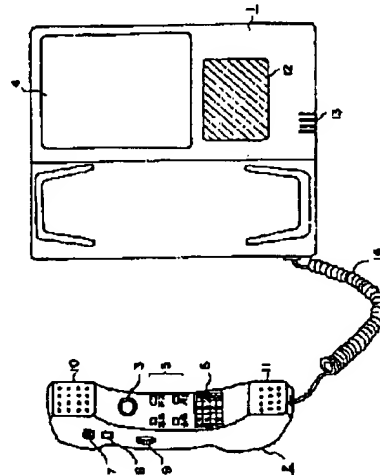
3 by one hand, and the speaking is executed.

(57) Abstract:

COPYRIGHT: (C)1990,JPO&Japio

PURPOSE: To freely regulate a camera angle while easily operating an image pickup device with one hand, and to execute speaking by interpolating the image pickup device and its operating system to a handset, which is separated from a main body and connected to the main body by means of a cable.

CONSTITUTION: A means to provide an image pickup device 3 and an operating switch 5 at a handset 2, a transmitter 11 provided at the handset 2 in order to execute speaking by means of a sound, a main body speaker 12 provided at a main body 1 separately from a receiver 10, and a main body microphone 13 are provided. Further, an on-hook button 8, which selects voice speaking by means of the transmitter 11 and the receiver 10 or that by means of the main body speaker 12 and the microphone 13, is provided. While a picture monitored on a display device 4 photographed by the image pickup device 3 is being confirmed, the handset 2 is moved, the camera angle of the image pickup device 3 is determined, and the picture is transmitted. Thus, the camera angle is easily regulated by operating the device



AQ11